

12-20-00

PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

NEW UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

(only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket Number	22271-05234
First Named Inventor	Hong Zhang
Title	SCALABLE ULTRA LIGHTWEIGH SCOMPUTING THREADS
Express Mail Label No.	EL444769597US

APP	LICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS						
	mittal Form (in duplicate)	7. Assignment Papers (cover sheet & document(s))						
2. Applicant See 37 C	claims small entity status. FR 1.27	8. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
3. X Specificati	ion Total Pages 37	9. Power of Attorney or Authorization of Agent						
■ Descriptive ■ Cross Refe ■ Statement ■ Backgroun	ement set forth below) The Title of the Invention Erence(s) to Related Case(s) Regarding Fed sponsored R & D The Invention The Invention The Invention	10. 37 CFR 3.73(b) Statement 11. Preliminary Amendment 12. Information Disclosure Statement & PTO-1449						
■ Brief Desc ■ Detailed D ■ Claim or C		Copies of IDS Citation(s) 13. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
Abstract of	f the Disclosure	14. Return Postcard						
4. Drawing(s) (35 U.S.C. Total Sheets 11	15.						
5. Oath or Declara	ation	16.						
a. New Dec	laration Total Pages 3	17.						
	Executed (original or copy)							
(for continua i.	om a prior application (37 CFR 1.63(d)) ation/divisional with Box 18 completed) LETION OF INVENTOR(S) ned statement attached deleting inventor(s) ned in the prior application, see 37 CFR (d)(2) and 1.33(b).	·						
6. Application	Data Sheet. See 37 CFR 1.76	ADDRESS TO:						
		Box Patent Application Commissioner for Patents Washington, D.C. 20231						
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment or in an								
Application Data Sheet (Continuatio		(CIP) of prior application No:/						
Prior application	information: Examiner:	Group/Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number and Bar Code Label 00758 PATENT, TRADEMARK OFFICE								
Name (Print/Type)	Edward A. Van Gieson	Registration No. (Attorney/Agent) 44 386						
Signature	Chord 7/2 him	Date 12/10/22						

PTO/SB/17 (10-00)(modified)
Approved for use through 09/29/01, OMB 0651-0032

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0002/PTO(modified)	U.S. Department of Commerce	Complete if Known		
Rev. 10/2000	Patent and Trademark Office	Application Number		
		Filing Date	December 18, 2000	
FEE	TRANSMITTAL	First Named Inventor	Hong Zhang	
		Group Art Unit		
TOTAL AMOUNT OF PAYMENT		Examiner Name		
Subtotal (1) + Subtotal (2)	+ Subtotal (3) = (\$)610.00	Attorney Docket Number	22271-05234	
METHOD (OF PAYMENT	FEE CALCULATION (continued)		

	METHOD OF	PAYMENT				FEE CALC	CULATIO	ON (continu	ed)	
1. The Com	missioner is he	ereby authoriz	ed to:	3. ADDITIO	NAL FEES					
		-		Large Entity	Small E	ntity				
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				128/ \$1,890	228/ \$9	45 E	extension fo	or response with	in fifth month [†]	
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FILING F		****		141/\$1,240	241/ \$6		Petition to re	evive unintention	nally abandoned	
Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	142/ \$1,240	242/\$6	20 U	Itility Issue	Fee (Or Reissue	e)	
≅ 101/ \$710	201/ \$355	Utility Filing [355	143/ \$440	243/\$2	20 D	esign Issu	e Fee		
106/ \$320	206/ \$160	Design Filing [122/ \$130	122/\$1	30 Pe	etitions to	the Commission	er	
108/ \$710	208/ \$355	Reissue [126/ \$180	126/\$1	80 Si	Submission	of Information D	isclosure Stateme	ent
114/\$150	214/\$75	Provisional		179/\$710	279/\$3	55 R	Request for	Continued Exam	nination (RCE)	
		Filing [581/ \$40	581/\$			each patent assigner of properties)	gnment per propei	rty
2. CLAIMS	SUBTOTAL	_ (1) (\$)355		146/\$710	246/\$		iling a subi 37 CFR 1.1	mission after fina	al rejection	
Z. OLAIIII						(5)	57 () 10 1.1	125(8))		
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	n	149/\$710	249/\$3		or each ad 37 CFR 1.1		n to be examined	
103/ \$18	203/ \$9	Claims in exces	ss of 20		Other fee	(specify):				
102/ \$80	202/ \$40	Independent cla in excess of 3	aims		Other fee					
104/ \$270	204/ \$135	Multiple depend	dent claim					SUE	STOTAL (3)	(\$)0
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110/ \$18	210/\$9	claims over orig		For Existin	ng	Highest No Previously		Extra**	Fee	Fee Due
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SUBMITTED E	ЗҮ							Complete (if ap	plicable)	
Typed or Printe	ed Name E	dward A. Van	Gieson					Reg. Number	44,	,386
Signature	Edward	Van St	es					Date	12/18/200	0

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Nar	med Inventor	Hong Zhang				
Title	SCALABLE ULTRA LIGHTWEIGHT COMPUTING THREADS					
Atty Docket Number		22271-05234				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12/18/2000

Date

Signature

Edward A. Van Gieson/44,386

Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United Stated Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.